

# Lusvertikimab reference antibody



Catalog Number: 176939

## Product name

Lusvertikimab reference antibody

## Specificity

Human IL-7Ra / CD127

## Antibody description

Anti-IL-7Ra / CD127 Antibody (Lusvertikimab)

## Preparation

Recombinant expression and purified from CHO cells.

## Formulation

0.1 M Pro-Ac, 20 mM Arg, pH 5.0

## Storage

-80°C for 2 years under sterile conditions; -20°C for 1 year under sterile conditions; Avoid repeated freeze-thaw cycles.

## Clonality

Monoclonal

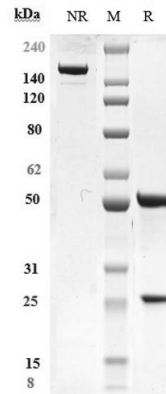
## Ig Type

IgG4

## Applications

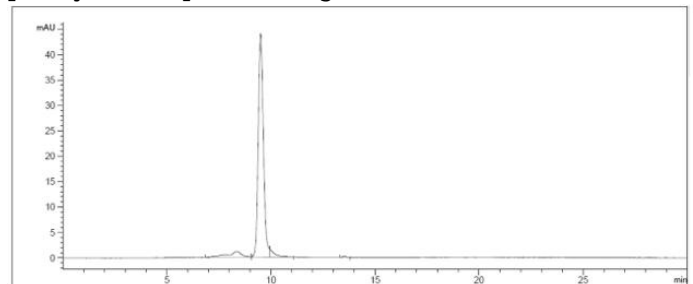
ELISA

## Validations



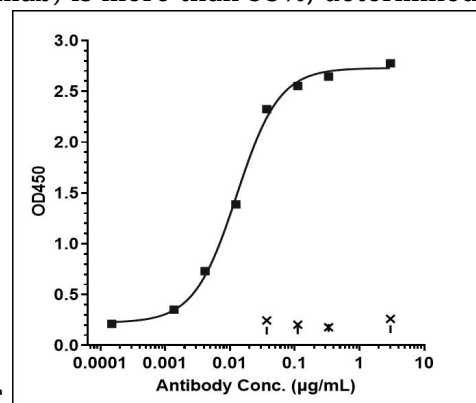
## SDS-PAGE

Anti-IL-7Ra / CD127 Antibody (lusvertikimab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



## SEC-HPLC

The purity of Anti-IL-7Ra / CD127 Antibody (lusvertikimab) is more than 95%, determined by



## SEC-HPLC

Bioactivity: ELISA

Immobilized human IL 7Ra / CD127 His at 2 µg/mL can bind Anti-IL-7Ra / CD127 Antibody (lusvertikimab), EC50=0.01266 µg/mL.